## PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

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CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)					Note: A certificate of mailing can only be used for domestic mailings of the			
E vic.					Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
	590 10/13/2004	/4		have its own certificat	te of mailing or transmission.			
POSZ & BETHARDS, PLC 11250 ROGER BACON DRIVE SUITE 10 RESTON, VA 20190			O 6 2005	j j	Ce I hereby certify that t States Postal Service addressed to the Ma transmitted to the USI	rtificate of Malling or Transhis Fee(s) Transmittal is bein with sufficient postage for fir if Stop ISSUE FEE address PTO (703) 746-4000, on the control of	smission g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.	
		Parrett & C. P.		(Depositor's name)				
			ALENI S				(Signature)	
							(Date)	
APPLICATION NO.	FILING DATE	FIRST NAMED INVE		D INVEN	TOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/630,841	07/31/2003	Masato Ueno				01-453	1969	
TITLE OF INVENTION: BONDING STRUCTURE HAVING PROTRUSIONS 01/07/2005 HL						00000017 10630841		
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APPLN. TYPE	SMALL ENTITY	ISSUE F		, PC	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
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EXAMINER		ART UNIT		CL	ASS-SUBCLASS	]		
COTTINGHAM, JOHN R		2116	2116		403-268000			
1. Change of correspondenc CFR 1.363).  Change of correspond Address form PTO/SB/1.  "Fee Address" indicat PTO/SB/47; Rev 03-02	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a				Bethards, PLC		
Number is required.		listed, no name will be printed.						
<ol> <li>ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth ir</li> </ol>	RESIDENCE DATA TO B an assignee is identified be 37 CFR 3.11. Completion of	E PRINTED ON T low, no assignee of this form is NOT	HE PATENT data will app La substitute	Γ (print on the for filing	r type) ne patent. If an assign	nee is identified below, the d	ocument has been filed for	
(A) NAME OF ASSIGNEE			no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for form is NOT a substitute for filing an assignment.  (B) RESIDENCE: (CITY and STATE OR COUNTRY)					
Denso Corporation			Kariya-city, Japan					
Please check the appropriate	assignee category or categor	ies (will not be pri	nted on the p	atent) :	☐ Individual ☑ C	orporation or other private gro	oun entity Government	
4a. The following fee(s) are enclosed:  4b. Payment of						,	Sup change — Government	
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Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies			The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number					
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	MALL ENTITY status. See 3		b. Applic	ant is no	longer claiming SMA	LL ENTITY status. See 37 CI	FR 1.27(g)(2).	
The Director of the USPTO NOTE: The Issue Fee and Printerest as shown by the reco	is requested to apply the Issu ublication Fee (if required) words of the United States Pate	e Fee and Publicat ill not be accepted nt and Trademark	ion Fee (if an from anyone Office.	y) or to r other th	e-apply any previousl an the applicant; a reg	y paid issue fee to the applica istered attorney or agent; or th	tion identified above. e assignee or other party in	
Authorized Signature Sul CW				Date January 6, 2005				
Typed or printed name James E. Barlow			Registration No. 32,377					
This collection of information an application. Confidentialist by a submitting the completed an	n is required by 37 CFR 1.31 ty is governed by 35 U.S.C. plication form to the USPTC	1. The information 122 and 37 CFR 1	is required to	to obtain lection is	or retain a benefit by to estimated to take 12 i	he public which is to file (and minutes to complete, includin	by the USPTO to process) g gathering, preparing, and	

Inis collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450,

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): UENO et al.

Serial No.: 10/630,841

Filed: July 31, 2003

Title: BONDING STRUCTURE HAVING

**PROTRUSIONS** 

Atty. Dkt.: 01-453

Group Art Unit: 2116

Examiner: COTTINGHAM, John R

Allowed: October 13, 2004 Confirmation No.: 1969

Commissioner for Patents Arlington, VA 22202 Mail Stop Issue Fee

January 6, 2005

## ISSUE FEE TRANSMITTAL LETTER

Sir:

Enclosed are one original and one copy of an executed Issue Fee Transmittal Form PTOL-85B for the above allowed patent application, as well as a check in the amount of \$1703 for payment of the requisite issue fee, publication fee and fee for one printed copy of patent.

Authorization is hereby given to charge any fee deficiencies or credit any overpayment to Deposit Account 50-1147.

Respectfully submitted,

Lames E. Barlow Reg. No. 32,377

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